



PATENT  
3007-1008

IN THE U.S. PATENT AND TRADEMARK OFFICE

In re application of

Marian Elizabeth LUDGATE

Conf. 9824

Application No. 09/509,687

Group 1644

Filed April 19, 2000

Examiner Patrick J. NOLAN

BIOASSAY FOR THYROID STIMULATING ANTIBODIES

AMENDMENT

MS AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

October 13, 2004

Sir:

In response to the Office Action mailed July 28, 2004,  
please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing  
of claims which begins on page 2 of this paper.

**Remarks** begin on page 3 of this paper.